

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/004011

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 A61F5/37

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 345 855 A (BRIEN THOMAS JOSEPH O) 26 July 2000 (2000-07-26) page 3, line 20 – page 5, line 6; figures 1-3	1,2,4,6, 9-11
X	US 4 878 490 A (SCOTT JAMES W) 7 November 1989 (1989-11-07) column 3, line 38 – column 4, line 25; figures 1-3	1-3,7,9, 10
X	US 4 355 635 A (BIHL CLAUDIA J ET AL) 26 October 1982 (1982-10-26) column 2, line 26 – column 3, line 33; figures 1-5	1-3,5,10
X	DE 201 16 743 U (HEFELE WILHELM JOSEPH) 10 January 2002 (2002-01-10) the whole document	1,2,4,9, 10
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

## \* Special categories of cited documents :

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- "E" earlier document but published on or after the International filing date
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Date of the actual completion of the International search

11 January 2005

Date of mailing of the International search report

19/01/2005

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Lickel, A

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 181 952 A (MANUF BANDES PLATREES ADHESIA) 7 May 1987 (1987-05-07) page 2, line 4 - line 110; figures 2,4	1,7-10
X	US 4 232 664 A (BLATT GERALD) 11 November 1980 (1980-11-11) column 3, line 37 - column 5, line 21; figures 1,2,4	1,2,4,10
X	US 5 358 470 A (JOHNSON JAMES) 25 October 1994 (1994-10-25) column 2, line 58 - column 4, line 33; figures 1,4	1,5,9,10
X	US 2 111 963 A (COOMBS HAROLD E) 22 March 1938 (1938-03-22) the whole document	1,9
A	US 2002/058894 A1 (ROBBINS DANIEL J) 16 May 2002 (2002-05-16) figures 1-9	6

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004011

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
GB 2345855	A	26-07-2000	NONE		
US 4878490	A	07-11-1989	CA	2008827 A1	27-07-1990
US 4355635	A	26-10-1982	NONE		
DE 20116743	U	10-01-2002	DE	20116743 U1	10-01-2002
GB 2181952	A	07-05-1987	FR AT AT BE CH DE ES FI GR IL IT JP NL NO SE YU	2589060 A1 399093 B 44986 A 904438 A1 668905 A5 3604476 A1 8706427 A1 860780 A 860376 A1 78446 A 1190590 B 62122658 A 8600402 A 862440 A 8604518 A 118186 A1	30-04-1987 27-03-1995 15-08-1994 16-07-1986 15-02-1989 30-04-1987 16-09-1987 25-04-1987 10-06-1986 10-03-1991 16-02-1988 03-06-1987 18-05-1987 27-04-1987 23-06-1987 30-06-1989
US 4232664	A	11-11-1980	NONE		
US 5358470	A	25-10-1994	NONE		
US 2111963	A	22-03-1938	NONE		
US 2002058894	A1	16-05-2002	NONE		